

UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)

J1073 U.S. PTO  
10/02/01  
12/28/01

HONORABLE COMMISSIONER OF  
PATENTS AND TRADEMARKS  
Washington D.C. 20231

Case Docket No. 87354.2901

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Robert A. Gentala, John DiDomenico and Craig S. Rendahl

FOR: OPTICAL PATH STRUCTURE FOR OPEN PATH EMISSIONS SENSING WITH  
OPPOSED SOURCES

Enclosed are:

- [X] 39 pages comprised of 1 cover sheet, 32 pages of specification, 5 pages of claims, and 1 page of abstract  
[X] Declaration & Power of Attorney  
[X] Priority Claimed from US Application No. 09/934,272, filed August 21, 2001.  
[ ] Certified copy of \_\_\_\_\_  
[X] 14 sheets of drawings  
[X] An assignment of the invention to SPX Corporation, and the assignment recordation fee.  
[X] Return Receipt Postcard  
[ ] Information Disclosure Statement, Form PTO-1449  
[ ] Copies of IDS Citations  
[ ] Other: The undersigned hereby declares that this applications meets the qualifications for Small Entity Status under 37 C.F.R. 1.9(f) and 1.27(c) - Small Business Concerns - Independent Inventor.  
[ ] Other:

The filing fee has been calculated as shown below:

(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT
TOTAL CLAIMS	22	-20	2	x \$18.00 = \$36.00
INDEPENDENT CLAIMS	3	-3	0	x \$80.00 = \$0.00
MULTIPLE DEPENDENT CLAIM(S) (If applicable)			+ \$270.00 =	0.00
BASIC FEE				\$ 740.00
Total of above calculations			=	\$776.00
[X] Assignment & Recording Fee				\$40.00
				<u>\$816.00</u>

The PTO did not receive the following  
in time. Please check the following  
check # 40-00

10/02/01 12:28:00 PM

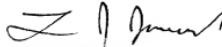
- [X] Attached is a check in the amount of \$776.00. A duplicate copy of this sheet is enclosed.
- [ ] Please charge my Deposit Account No. 50-2036 in the amount of \$0.00. A duplicate copy of this sheet is enclosed.
- [X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy is enclosed.
- [X] Any additional filing fees required under 37 CFR 1.16.
- [X] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy of this sheet is enclosed.
- [X] Any patent application processing fees under 37 CFR 1.17.
- [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Please address all correspondence in the above-identified application as follows:

**BAKER & HOSTETLER LLP**  
Washington Square, Suite 1100  
1050 Connecticut Avenue, N.W.  
WASHINGTON, D.C. 20036  
Tel.: 202 861 1500  
Fax: 202 861 1783

Respectfully submitted,

BAKER & HOSTETLER LLP

  
Leo J. Jennings  
Registration No. 32,902

Date: December 28, 2001  
Washington Square, Suite 1100  
1050 Connecticut Avenue, N.W.  
Washington, D.C. 20036  
(202) 861-1500

10028723-122801